Attachment 1

South Coast Air Basin Transportation Conformity Emission Budgets: PM2.5 SIP Based

(Annual Average - Tons Per Day)

		2009	2012	2014	2023	2030
ROG	Baseline Inventory	196.2	162.6	146.1	101.9	85.4
	State Strategy Reductions	N/A	<u>-23.5(1)</u>	-24.0	-12.1	-9.2
_	Adjustments to Baseline*	-0.2	-0.5	-0.7	-1.4	-2.1
-	Conformity Budget***	196	<u>139</u>	122	89	75
		2009	2012	2014	2023	2030
NOx	Baseline Inventory	427.1	350.8	305.7	174.7	141.8
	State Strategy Reductions	N/A	<u>-60.9(2)</u>	-91.9	-33.7	-9.4
<u>-</u>	Adjustments to Baseline*	-14.6	-14.0	-13.4	-10.4	-11.7
	Conformity Budget**	413	276	201	131	121
		2009	2012	2014	2023	2030
PM2.5	Baseline Inventory	17.8	17.5	17.2	16.4	17.0
	Re-entrained Road Dust (paved)	18.6	18.8	19.0	20.8	21.4
	Re-entrained Road Dust (unpaved)	1.0	1.0	1.0	1.0	1.0
	Road Construction Dust	0.2	0.2	0.2	0.2	0.3
	State Strategy Reductions	N/A	-0.6	-4.6	-1.6	-0.4
	Adjustments to Baseline*	-0.2	-0.2	-0.28	-0.4	-0.5
_	Adjusted Inventory	37.4	36.7	32.5	36.4	38.7
_	Conformity Budget**	38	37	33	37	39

^{*} Reductions from rules adopted prior to December, 2006 that are not reflected in EMFAC2007.

^{**} Rounded up to the nearest ton.

⁽¹⁾ Originally noticed as -24.6 tons ROG reduction; ROG conformity budget originally noticed as 138 tons

⁽²⁾ Originally noticed as -61.6 tons NOx reduction

Attachment 1 (cont.'d)

South Coast Air basin Transportation Conformity Emission Budgets: 8 Hour Ozone SIP Based

(Summer Planning - Tons Per Day)

		2008	2011	2014	2017	2020	2023*
ROG	Baseline Inventory	214.2	176.0	150.1	131.1	117.0	106.1
	State Strategy Reductions	N/A	<u>-14.0(1)</u>	-24.6	-20.2	-15.6	-12.4
_	Adjustments to Baseline**	-0.1	-0.4	-0.7	-1.0	-1.2	-1.5
	Conformity Budget***	215	<u>162</u>	125	111	101	93
		2008	2011	2014	2017	2020	2023*
NO x	Baseline Inventory	441.3	367.7	299.9	243.5	200.2	171.8
	State Strategy Reductions	N/A	<u>-33.6(2)</u>	-91.4	-65.3	-45.7	-33.5
_	Adjustments to Baseline**	-14.7	-14.3	-13.4	-12.0	-10.4	-10.5
•	Conformity Budget ***	427	320	196	167	145	128

^{* 2023} budget is applicable to all future years beyond 2023.

^{**} Reductions from rules adopted prior to December, 2006 that are not reflected in EMFAC2007.

^{***} Rounded up to the nearest ton.

⁽¹⁾ Originally noticed as -14.9 tons ROG reduction; ROG conformity budget originally noticed as 161 tons

⁽²⁾ Originally noticed as -34.1 tons NOx reduction